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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734,459	12/12/2003	Evan Kirshenbaum	200207642-1	9694
²²⁸⁷⁹ HEWLETT PA	7590 06/25/2007 CKARD COMPANY		EXAM	IINER
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION			WONG, LUT	
	LINS, CO 80527-2400		ART UNIT	PAPER NUMBER
	,		2129	
			MAIL DATE	DELIVERY MODE
			06/25/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

All Market Annual Control of the Con	Application No.	Applicant(s)				
	10/734,459	KIRSHENBAUM, EVAN				
Office Action Summary	Examiner	Art Unit				
·	Lut Wong	2129				
The MAILING DATE of this communication						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR RI WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communicatio - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUN FR 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MO statute, cause the application to become A	ICATION. To reply be timely filed ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	11 March 2004.					
2a) This action is FINAL . 2b)	This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for all	· ·					
closed in accordance with the practice und	der <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-30</u> is/are pending in the applica	ation.					
4a) Of the above claim(s) is/are with	ndrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-30</u> are subject to restriction and	d/or election requirement.					
Application Papers	•					
9) The specification is objected to by the Exa	miner.					
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.				
Applicant may not request that any objection to	the drawing(s) be held in abey	ance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the co	orrection is required if the drawin	g(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by th	ne Examiner. Note the attach	ed Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119	·					
12) ☐ Acknowledgment is made of a claim for for a) ☐ All b) ☐ Some * c) ☐ None of:	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority docur						
2. Certified copies of the priority docur						
3. Copies of the certified copies of the		n received in this National Stage				
application from the International But See the attached detailed Office action for a		at received				
Gee the attached detailed Office action for a	a list of the certified copies fit	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		y Summary (PTO-413) o(s)/Mail Date				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-94) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 3-11-2004. 		f Informal Patent Application				

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10, drawn to a method for determining training case difficulty measure.
- II. Claim 29, drawn to a system for determining training case difficulty measure.
- III. Claims 11-21, drawn to a method for solving a problem.
- IV. Claim 30, drawn to an article of manufacture for solving a problem.
- V. Claims 22-28, drawn to a system for solving a problem.

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the method can be practiced by other software/hardware implementations.

Inventions III, IV and V are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the method can be practiced by other software/hardware implementations.

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Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lut Wong whose telephone number is (571) 270-1123. The examiner can normally be reached on M-F 7:30-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent David can be reached on (571) 272-3080. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Lut Wong/ Patent Examiner, AU 2129

SUPERVISORY PATENT EXAMINER